

# React Portfolio

By Abhay Thakur

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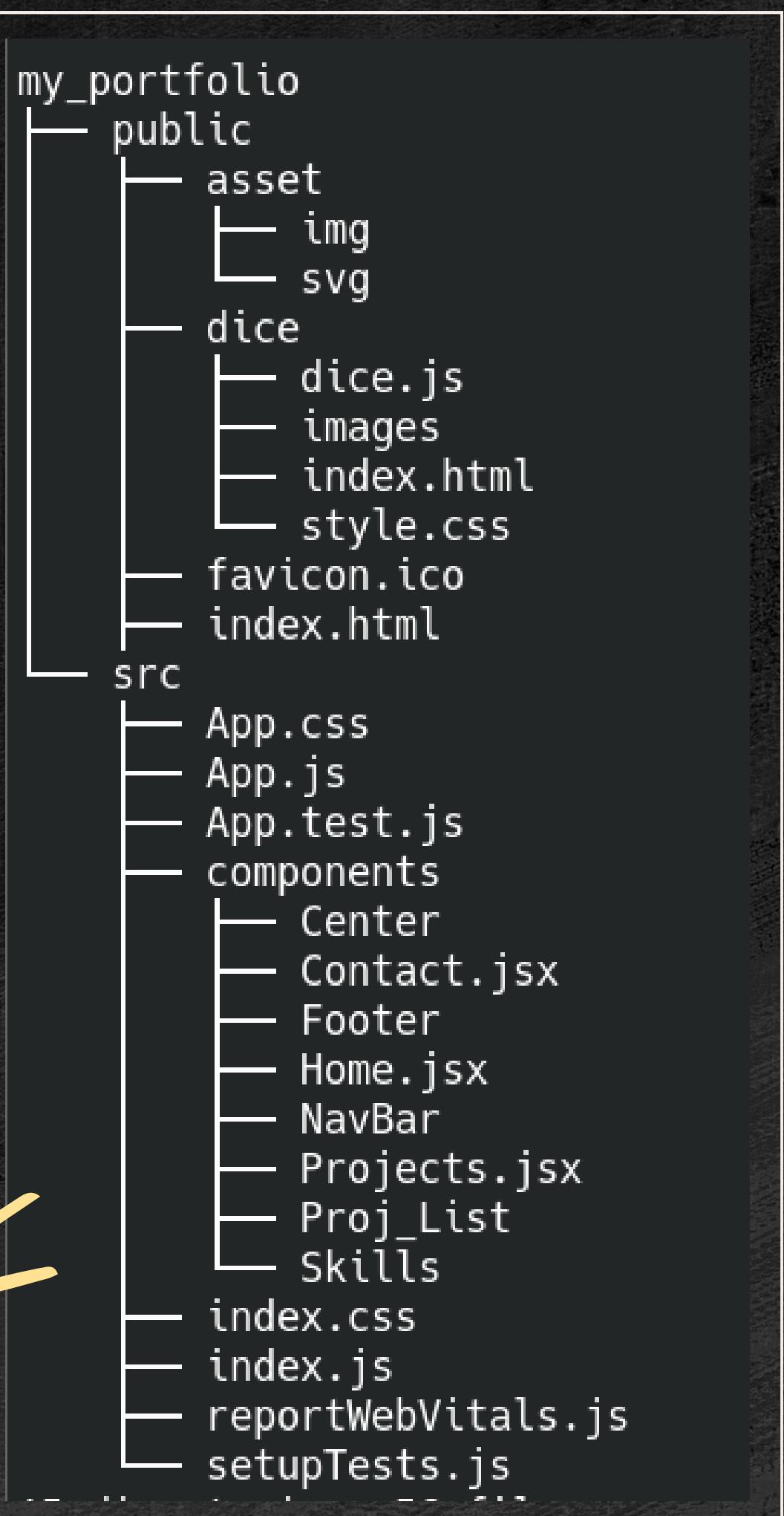
# Overview

This comprehensive project report aims to shed light on the meticulous development of my React-based portfolio, a meticulously crafted digital showcase of my web development work and the diverse spectrum of skills I bring to the table. This portfolio is more than just a website; it's a testament to my dedication to mastering the art of web development.



# Structure

- `src/`: The core source directory, housing components, constants, context, pages, and types.
- `components/`: Contains various essential React components for building the app.
- `public/`: Stores constants like the asset and dice used in the project.
- `dice/`: Contains all the files of 2 player Dice Game .
- `asset/`: This directory contains all the svgs and pngs used in project.
- `index.js`: The entry point of the app and routing for pages.



# Sections

01

## HOME

Introduction & Skills  
Social Media Handles

02

## PROJECTS

All the projects that i have made.

03

## CONTACT

Contact Form  
Social Media Handles



# HOME

Contains

- **Name And Country**
- All The **Social Media** Handles
- **Academic Status:** Third-year college student in Computer Science.
- Horizontal line (**TextScramble** effect js)
- **Skills:** All The Skills I Have Learned.

Abhay Thakur 



Github



Mail



LinkedIn



Instagram



TwitterX

I'm a third-year college student currently pursuing my bachelor's degree in **Computer Science**

## ./Skills

- ▶  Linux (Debian)
- ▶  Git
- ▶  HTML
- ▶  CSS
- ▶  Python
- ▶  Flask
- ▶  C++
- ▶  React
- ▶  JavaScript
- ▶  Java

# PROJECTS

Contains

- **Project Name**
- Project Repository Link
- Project Description
- **Skills Used** To Make It.
-  - Indicates **Live** Deployed.
- Github Repository Link.

## ./PROJECTS

### 2 Player Dice Game

Two Player Dice Game.

HTML CSS Javascript

### ToDo\_List

ToDo list web application using Flask

Python (Flask) HTML CSS Javascript

### Malware Analysis Blog

Analysis of various Malwares, Rats, rootkits, Stealers

HTML CSS Javascript

### Encryption Algorithm

Encrypt your message with strong encryption using Mathematical eqs.

Python (base64, ChaCha20)

### uHostel Automation

Automate ur Gate Pass (Chitkara University)

Python

### Shopping Website

Shopping Website Using React

React

### MAC Changer

Spoof Network Interfaces (Windows & Linux).

Python

### Discord Insult Bot (GUI)

Discord Insult Bot Made Using Tkinter.

Python (Tkinter)

more at [GITHUB](#) 

# CONTACT

*Contains*

- All **Social Media** Handles

*Message Form -*

- **Name** Section
- **Email** Section
- Message **Subject** Section
- Message **Text Area**
- **Submit** Button

## ./CONTACT ME

**DM Me! -**



Github



Mail



LinkedIn



Instagram



TwitterX

Name

Email

Subject

Your message...

Send Message

# Lessons Learned

- **Design Consistency:** Maintaining a consistent and user-friendly design throughout the portfolio is crucial for a professional appearance and enhanced user experience.
- **Project Management:** Effective project management, especially when linking multiple projects within the portfolio, requires meticulous planning and attention to detail, improving project coordination skills.
- **Enhanced UX:** Creating a cohesive visual identity not only improves the portfolio's aesthetics but also contributes to a better overall user experience.
- **Practical Experience:** The project served as a practical showcase of work and provided valuable insights in design, user experience, and project management, which can be applied to future development projects.



# Thank you!

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